I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with  $\S$  1.6(a)(4).

Dated: March 24, 2010

Electronic Signature for Davy E. Zoneraich: /Davy E. Zoneraich/

Docket No.: SONYJP 3.3-1048 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:

In re Patent Application of:

Shigeru Sugaya

Application No.: 10/506,461 : Group Art Unit: 2617

:

Filed: July 11, 2005 : Examiner: F. A. Casca

For: WIRELESS COMMUNICATION

APPARATUS, SYSTEM, AND DEVICE COMMUNICATING WITH ANOTHER

WIRELESS COMMUNICATION

APPARATUS, SYSTEM, AND DEVICE IN

AN AUTONOMOUS DISTRIBUTED
NETWORK WITHOUT A DESIGNATED
CONTROL STATION AND METHOD

THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

Dear Sir:

In response to the official action mailed December 24, 2009, applicant submits the following amendments and remarks.